## Article III: Minimum Standards of Fitness for Places of Habitation Recommendations - DRAFT

September 23, 2019

\*Bold Text Indicates Proposed New Provision

	Section / Standard	Current	Recommendation	Rationale	Avg. Cost Estimate
1.	Sec. 11-77 Space and Use (doors)	(n) Requires doors at bedrooms, toilet rooms, and bathrooms and all rooms adjoining a public space.	Add door hardware and include all doors.	Improves enforcement as it relates to the condition of all doors and be more explicit and straightforward.	0-\$50.00
2.	Sec. 11-78. – Light and Ventilation (windows)	(g) Requires that all windows opening to the outside be reasonably weathertight and have operable locks.	Require that all windows, and doors with windows be reasonably weather tight, be free of broken glass and have operable locks. The glazed area would be glass only.	Improves enforcement for windows and for doors. Would require glass only, and disallow other materials.	0, no cost increase
3.	Sec. 11-78. – Light and Ventilation (fixtures)	(j) New provision	Require clothes dryer vents	Unvented clothes dryers may cause humidity, dust, smoke or carbon monoxide build -up if not maintained.	0-\$100
4.	Sec. 11-78. – Light and Ventilation (fixtures)	(i) New provision	Require existing kitchen exhaust equipment operate as intended. Ductless range hoods would not be required to be vented to the exterior.	Inoperable, or poorly maintained kitchen vents may cause humidity, smoke, or carbon monoxide (gas range or oven) build-up if not maintained.	0-\$100
5.	Sec. 11-80. – Plumbing Facilities (water heaters)	(g) Requires adequate facilities for furnishing hot water to each tub or shower, lavatory, and kitchen sink.	Amend language to require adequate hot water, and operate as intended, and to require that water heaters comply with the current state building code, and the home inspector licensure board for water temperature and flow rate.	Establishes, and clarifies that the safety devices and other components be in good condition, and operate as intended. Establishes temperature, and flow rates Damage, or improper installation of the over-pressure devices or piping may compromise the safety of the water heater.	0, no cost increase
6.	Sec. 11-80. – Plumbing Facilities (fixtures)	(i) New provision	Require that kitchen and bathroom sinks/faucets be	Improper installation of sinks and faucets to the countertop commonly allows	0-\$10

## Attachment 3

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	Section / Standard	Current	Recommendation	Rationale	Avg. Cost Estimate
			properly installed to prevent leakage.	damaging water intrusion.	
7.	Sec. 11-80. – Plumbing Facilities (fixtures)	(e) Requires that water closets (toilets) shall not be loose or leaking	Amend language to add a requirement that flush mechanisms must be maintained.	Leaking flush mechanisms may cause water intrusion at the floor, and can cause excessive water usage if uncorrected.	0, no cost increase
8.	Sec. 11-81. – Heating Facilities	(q) Requires that fireplaces may be used for supplementary heating only and not for basic heat.	Amend language to add freestanding kerosene heaters, freestanding electric space heaters and vent free gas appliances (such as gas logs) as supplemental heating. These devices would not be considered a primary source of heat.	Clarifies that portable heaters may be used for supplemental heating, but do not take the place of a primary heating system.	O, no cost increase
9.	Sec. 11-83. – Structural Standards (Foundation)	(a)(9) New provision	Require crawl space hatchways and doors be maintained.	Improves enforcement to require a crawlspace door.	0-\$100
10.	Sec. 11-83.— Structural Standards (Foundation)	(a)(10) New provision	Require screening be provided for all crawl space vents.	Improves enforcement and add clarity for the requirements related to vermin infiltration.	0, no cost increase
11.	Sec. 11-83. – Structural Standards (Foundation)	(a)(8) New provision	Require that all masonry block and brick foundation systems or components be mortared with bonded joints. The block, brick, and associated joints should not be deteriorated.	Improves enforcement as it relates to dwelling foundations and be more explicit and straightforward	0, no cost increase
12.	Sec. 11-83.— Structural Standards (Interior Walls)	(d)(3) New provision	Require that Interior wall finishes and trim shall be free of moisture stains or moisture damage caused by leaks from roofing, or other sources.	Establishes proof that the original cause of the stain has been permanently repaired.	0-\$50
13.	Sec. 11-83. – Structural Standards (Ceilings)	(e)(5) New provision	Ceiling finishes and trim shall be free of moisture stains or moisture damage. caused by leaks from roofing, or other sources.	Establishes proof that the original cause of the stain has been permanently repaired.	0-\$50

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14.	Sec. 11-83. (f) -	(8) Requires that there	Amend the language to	Adds more specific	0, no cost increase
	Structural	be proper flashing at	add proper flashing at	areas where roof	
	Standards (Roofs)	walls or chimneys.	roof penetrations.	systems may leak.	
			Requires that the roof		
			and flashing be sound,		
			tight, and have no defects that admit rain.		
			defects that admit rain.		
15.	Sec. 11-83. (f) -	(9) Requires that there	Include language to add	Adds more specific	0, no cost increase
13.	Structural	be no loose roof	a requirement that the	conditions which may	o, no cost increase
	Structural Standards (Roofs)	covering, no holes, and	roof have no defects,	cause roof systems to	
	Standards (110013)	no leaks causing	that may admit water	leak.	
		damage to the structure	that may damit water	icak.	
		or rooms.			
		01 1001113.			
16.	Sec. 11-83-	(f)(10) New provision	Require that drainage	Adds a requirement to	0-\$150
	Structural	,,,,,	be adequate to prevent	maintain gutters and	·
	Standards (Roofs)		dampness or	require good drainage	
	, ,		deterioration in the	of water from the	
			walls or interior	roof. Lack of	
			portion of the	maintenance may	
			structure.	cause water intrusion,	
				and structure damage.	
			Roof drains, gutters		
			and downspouts be		
			maintained in good		
			repair and free from		
			obstructions and		
			designed to discharge		
			rainwater away from		
			the structure. Roof		
			water not be		
			discharged in a manner		
			that creates a public nuisance.		
17.	Sec. 11-83. –	(f)(1 )New provision	Amend the language to	Improves enforcement	0-\$300
''.	Structural	(1)(1 )INCW PIOVISION	require that roof	as it relates to the roof	5 <b>7300</b>
	Standards (Roofs)		rafters, roof framing	structure and be more	
			members, and roof	explicit and	
			sheathing not be	straightforward.	
			sagging, show signs of		
1			weakness, or be likely		
			to cause structural		
			weakness in the future.		
18.	Sec. 11-83	(h) (1) Requires that the	Amend the language at	Strengthens the	0-\$25
	Structural	floor, ceiling, and roof	11-83(h) to add at 11-	existing requirements	
1	Standards	be equal to	83 (h) (6) and 11-	for exit way safety.	
	(Porches)	requirements set forth	83(h(7) requirements		
1		in this section, except	that exterior stairways,		
		sills, joists, and floors	deck porches and		
		need not be level if	balconies, landings,		

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		providing drainage of floors; floors need not be weathertight; the ceiling height may be seven feet; and the attic need not be vented.  (3) If post and railings are provided, they shall be structurally sound and not likely to cause structural weakness in the future.	exits, and all attached appurtenances, be maintained structurally sound, in good repair, with proper anchorage and capable of supporting the imposed loads. Requires that step treads be reasonably uniform in width		
19.	Sec. 11-84 - Property Maintenance	(e) New provision	Require that kitchen and bathroom(s) counter tops and cabinets shall be constructed and maintained to permit easy cleaning and maintenance of sanitary conditions.	Requires all cabinetry to be installed and maintained in a manner that it is free from damage.	0-\$500
20.	Sec. 11-84 - Property Maintenance	(f) New provision	Require that cabinet doors and drawers be operable as intended and have functional hardware to allow for proper operation.	Improves enforcement as it relates to cabinetry.	0-\$50
21.	Sec. 11-78 -Light and ventilation	(j) New provision	Require that exhaust ducts for clothes dryers terminate on the outside of the dwelling. Screens which may trap lint may not be installed at the duct termination. Require that ducts be properly supported, and free of obstructions.	Allows enforcement of standards related to hazardous conditions created by poorly maintained clothes dryers.	0-\$100
22.	New Section. – Air Conditioning	New section/provision under Heating, ventilation, and air conditioning 11-81(r)	Requires the maintenance in good and safe working order air conditioning systems provided by the owner.	Requires existing supplied AC appliance be maintained in good and safe working order.	0-\$350